



1/9

SEQUENCE LISTING

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Ramanathan, Halasya

<120> Quality Control for Cytochemical Assays

<130> 1159.1008-005

<140> 09/834,240

<141> 2001-04-12

<150> 09/549,855

<151> 2000-04-14

<150> 09/291,351

<151> 1999-04-14

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1 5 10 15
Ser Thr Ala Pro
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<213> Homo sapiens

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1 5 10 15
His Ala

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Ser His Leu His Cys Gln Ala Pro Tyr His Asn Glu Gly Cys His His
1 5 10 15
Phe Ala

<210> 4
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 1 5 10 15
 Pro Ala

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 1 5 10 15
 Asn Ala

<210> 6
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 1 5 10 15
 Asn Ala

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 1 5 10 15
 Pro Ala

<210> 8
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<400> 8
 Ser Ser Leu Asn Cys His Gln Ser Pro Tyr Leu Ser Tyr Cys His Tyr
 1 5 10 15
 Pro Ala

<210> 9
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 Ser Tyr Phe Asp Cys Gln Gln Ser Tyr Tyr Leu Pro Asn Cys Phe Asn
 1 5 10 15
 Asn Ala

<210> 10
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 Ser His Ser His Cys Gly Ser Gln Ala Pro Tyr Tyr Met Cys Ser Asp
 1 5 10 15
 His Ala

<210> 11
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 Ser His Pro Phe Cys Asp Ser Asn Gln Thr Pro Tyr Tyr Cys Phe Asn
 1 5 10 15
 Asn Ala

<210> 12
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<400> 12
 Ser His Asp Leu Cys Thr His Asn Gln Val Pro Tyr Phe Cys Asp Asn
 1 5 10 15
 Asn Ala

<210> 13
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 <212> PRT
 <213> Homo sapiens

<400> 13
 Ser Leu Ser Asp Cys Asp Lys Phe Gln Ala Pro Tyr Val Cys Ala Phe
 1 5 10 15
 Asn Ala

<210> 14
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 <212> PRT
 <213> Homo sapiens

<400> 14
 Ser His Asp Ser Cys Ala Phe Asn Gln Ser Pro Tyr Phe Cys Asp His
 1 5 10 15
 Asn Ala

<210> 15
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<400> 15
 Ser Asn His His Cys Met Asn Phe Gln Gln Pro Val Tyr Cys Asn Asn
 1 5 10 15
 Tyr Ala

<210> 16
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<400> 16
 Ser His Leu Asp Cys Tyr His Tyr Ser Gln Ala Pro Tyr Cys Gln Ser
 1 5 10 15
 Tyr Ala

<210> 17
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<400> 17
 Ser Asn Asp Asp Cys Tyr Val Asp Asn Gln His Pro Tyr Cys His Leu
 1 5 10 15
 Leu Ala

<210> 18
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<400> 18
 Thr Gly Ser Asp Lys Gln Cys Pro Val Ile Asp Cys Met Glu Tyr Ala
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 Pro Gly

<210> 19
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<400> 19
 Thr Gly Ser Ser Trp Gln Cys Pro Phe Trp Asp Cys Gly Asp Ser Ala
 1 5 10 15
 Pro Gly

<210> 20
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<220>
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 1 5 10 15
 Pro Gly

<210> 21
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 <212> PRT
 <213> Homo sapiens

<400> 21
 Thr Gly Ser Ala Gln Gln Cys Pro Val Lys Asn Cys Gly Ile Asn Ala
 1 5 10 15
 Pro Gly

<210> 22
 <211> 18
 <212> PRT
 <213> Homo sapiens

<400> 22
 Thr Gly Ser Ser His Gln Cys Pro Ala Leu Ser Cys Ala Val Ser Ala
 1 5 10 15
 Pro Gly

<210> 23
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<400> 23
 Thr Gly Ser Leu Ile Gln Cys Pro Ala Phe Phe Cys Asp Asn Ala Ala
 1 5 10 15
 Pro Gly

<210> 24
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 <212> PRT
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<400> 24
 Thr Gly Ser Asp Phe Gln Cys Pro Tyr Val Glu Cys Val Val Asn Ala
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 Pro Gly

<210> 25
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 Pro Gly

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 Pro Gly

<210> 27
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<400> 27
 Thr Gly Pro Phe Glu Leu Cys Lys Glu Asn Asp Cys Gln Ala Pro Ala
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 Pro Gly

<210> 28
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 <212> PRT
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<400> 28
 Thr Gly Ser Tyr Gln His Cys Pro Tyr Tyr Asp Cys Asp Val Asp Ala
 1 5 10 15
 Pro Gly

<210> 29
 <211> 18
 <212> PRT
 <213> Homo sapiens

<400> 29
 Thr Gly Ser Asn Gln His Cys Pro Ala Tyr Ala Cys Gln Lys Pro Ala
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 Pro Gly

<210> 30
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Synthetic Peptide Mimic

<400> 30
 Asp Phe Gln Cys Pro Tyr Val Glu Cys Val Val Asn Ala Pro Gly Gly
 1 5 10 15
 Lys Gly Lys

<210> 31
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 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Synthetic Peptide Mimic

<400> 31
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 1 5 10 15
 Ala Gly Lys Gly Lys
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<210> 32
 <211> 3
 <212> PRT
 <213> Homo sapiens

<400> 32
 Gln Glu Pro
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<210> 33
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<212> PRT
<213> Homo sapiens

<400> 33
Gln Ala Pro Tyr
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<210> 34
<211> 3
<212> PRT
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Gln Ala Pro
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Gln Ser Pro Tyr
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Gln Ser Tyr Tyr
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<210> 37
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<400> 37
Gln Thr Pro Tyr
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<210> 38
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<400> 38
Gln Val Pro Tyr
1

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Gln Gln Pro Val Tyr
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<210> 40
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<400> 40
Gln His Pro Tyr
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<210> 41
<211> 3
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<400> 41
Gln Cys Pro
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<400> 42
Gln His Cys Pro
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